



# InstaLay 50 & 65

Under Screed Acoustic Underlay

# INSTALAY 50 & INSTALAY 65

5mm & 6.5mm Acoustic barrier for great acoustic and shock absorption under screed and concrete floors.

**A versatile subfloor system, perfect for:**



Refurbishment



Conversions



New builds

**Rubber Underlays have many benefits.**



Excellent acoustics



Excellent rebound



Stabile & durable



Extends floor lifespan

**The system is designed to be easy to install and maintain.**



Fast, simple & clean



No subfloor fixing



No maintenance



Unaffected by moisture

**Rubber Underlays are sustainable and circular!**



Locally produced



Made from recycled rubber tires



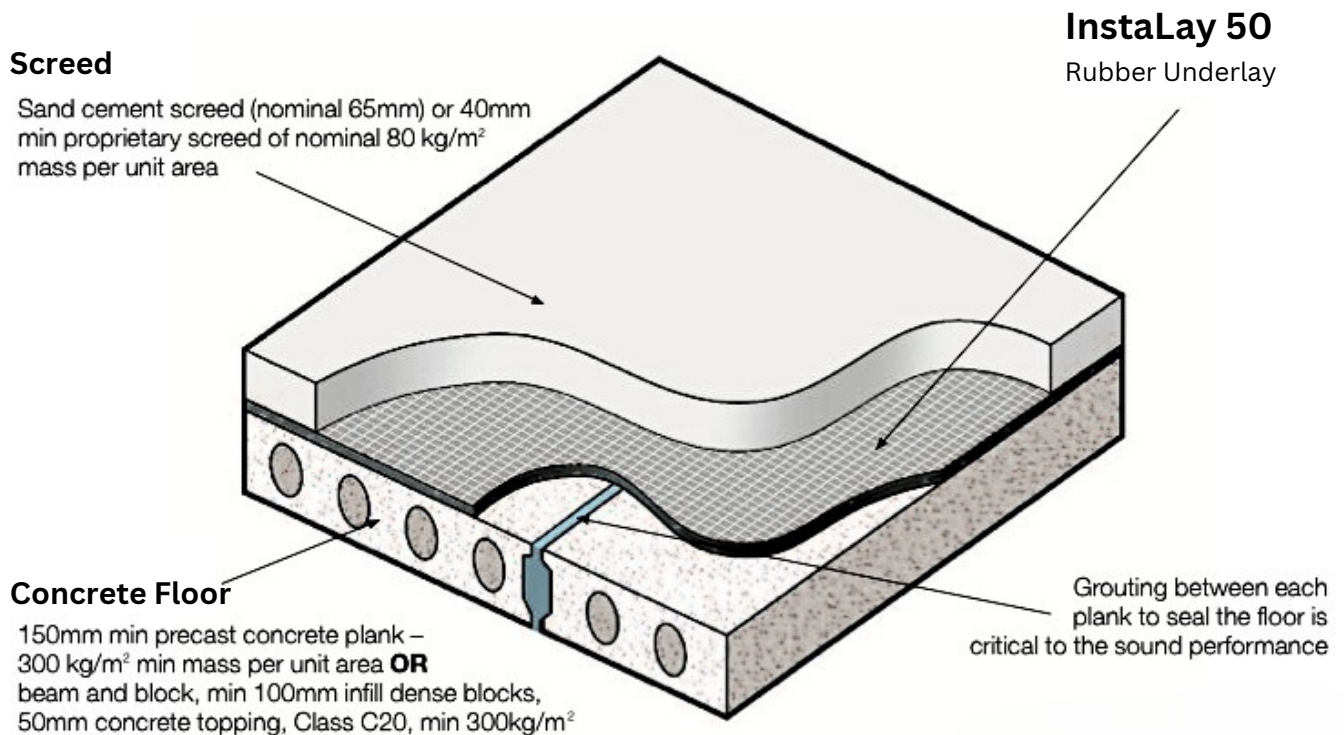
Supports the circular economy



Ideal for installation of underfloor heating!

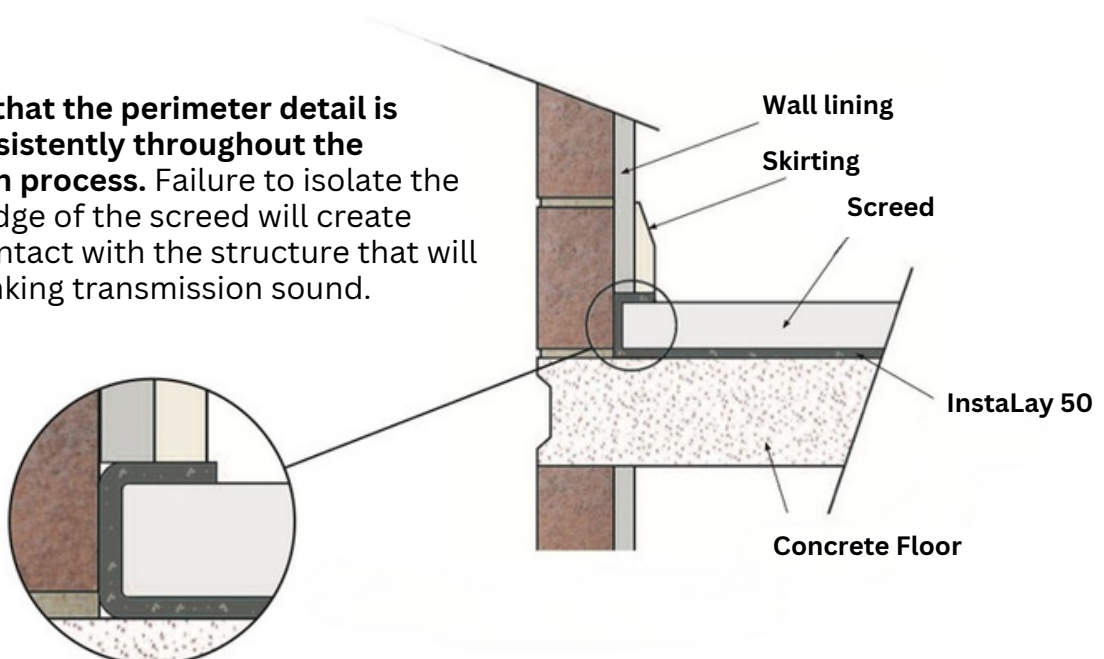


# HERE'S HOW IT WORKS...

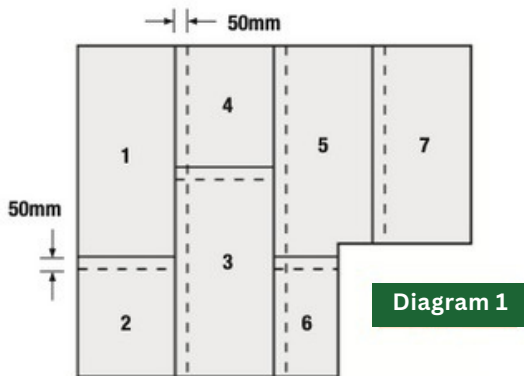


## PERIMETER DETAIL SECTION

**It is critical that the perimeter detail is applied consistently throughout the construction process.** Failure to isolate the perimeter edge of the screed will create points of contact with the structure that will result in flanking transmission sound.



# INSTALLATION DETAILS

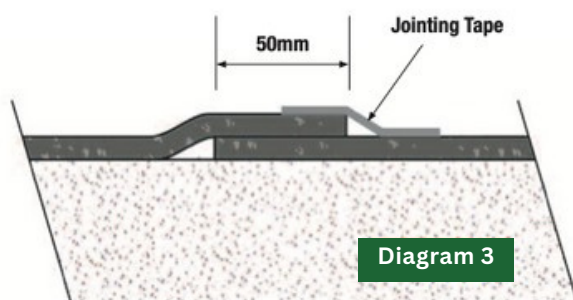
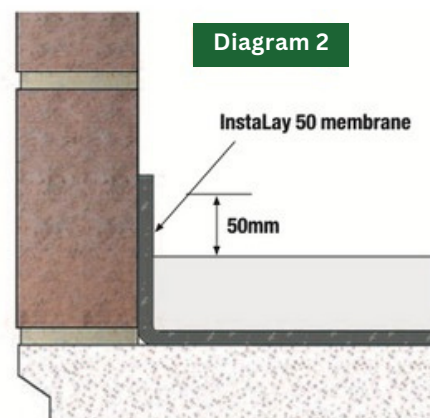


## STEP 1

Lay the InstaLay membrane, rubber side down, across the total floor area as shown in **Diagram 1**. Make sure to follow the sequence for each sheet. Each sheet must overlap by >50mm to ensure no points of contact after the screed is poured. Both side and end joints must be overlapped

## STEP 2

Ensure the InstaLay membrane extends up all wall edges to a height of at least 50mm more than the finished floor screed. This will leave enough material to fold over the finished screed and isolate the wall lining and skirting. See **Diagram 2**.

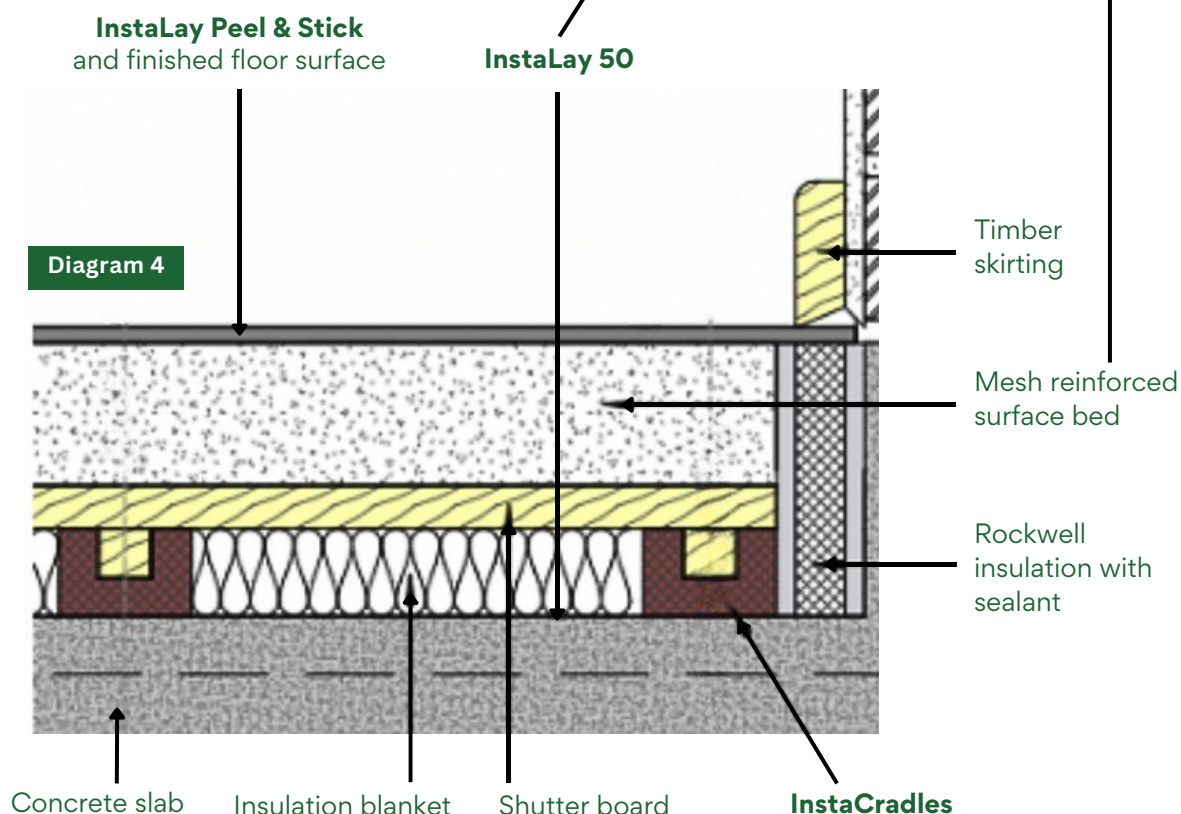


## STEP 3

Each sheet must overlap as shown in **Diagram 3**. If using a proprietary screed with a minimum thickness of 40mm, all joints should be tightly butted together and taped to prevent any leakage of the screed.

**Diagram 4** below indicates how InstaLay is used together with other rubber crumb products:

- InstaLay Peel & Stick ✨
- Acoustic InstaCradles ✨



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